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3626

DATE MAILED: 09/19/2008

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590 09/19/2008

Elsa Keller Intellectual Property Department Siemens Corporation 186 Wood Avenue South Iselin, NJ 08830 EXAMINER

LE, LINH GIANG

ART UNIT PAPER NUMBER

8677

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFERMATION NO

10/052,192 01/17/2002 Samuel I. Brandt 2002P00448 US
TITLE OF INVENTION: SYSTEM AND USER INTERFACE FOR PROCESSING HEALTHCARE RELATED EVENT INFORMATION

 APPLN TYPE
 SMALL ENTITY
 ISSUE FEE DUE
 PUBLICATION FEE DUE
 PREV, PAID ISSUE FEE
 TOTAL FEES) DUE
 DATE DUE

 nonprovisional
 NO
 \$1440
 \$300
 \$0
 \$1740
 12/19/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT, PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 1SI. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

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III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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Elsa Keller Intellectual Prop Siemens Corpor	ation	/2008			Cer	tificate	of Mailing or Trans s) Transmittal is being ficient postage for fire ISSUE FEE address 1) 273-2885, on the d	mission	
186 Wood Aven Iselin, NJ 08830								(D	repositor's name)
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									(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO. C		CONFIRMA	ΠΟΝ ΝΟ.	
10/052,192 TITLE OF INVENTION	01/17/2002 S: SYSTEM AND USER	INTERFACE	FOR PRO	Samuel I. Brandt CESSING HEAL/THCAR	E RELATED EVE		002P00448 US FORMATION	867	7
APPLN. TYPE	SMALL ENTITY	ISSUE FE	E DUE	PUBLICATION FEE DUE	PREV. PAID ISSU	E FEE	TOTAL FEE(8) DUE	DATI	E DUE
nonprovisional	provisional NO		\$1440 \$300		\$0		\$1740 12/19		9/2008
EXAM	IINER	ART U	NIT	CLASS-SUBCLASS	1				
LE, LINF	I GIANG	362	6	705-002000	•				
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A	ondence address (or Cha 3/122) attached. ication (or "Fee Address 12 or more recent) attach ND RESIDENCE DATZ less an assignce is ident h in 37 CFR 3.11. Comp	nge of Corresp Indication foed. Use of a C	oondence rm customer	2. For printing on the p (1) the names of up to or agents OR, alternati (2) the name of a sing registered attorney or 2 registered patent atto listed, no name will be THE PATENT (print or ty data will appear on the p T a substitute for filing an (B) RESIDENCE: (CTT)	o 3 registered pater vely, le firm (having as a agent) and the nam rneys or agents. If printed. pc) atent. If an assign assignment.	memb es of u no nan	er a 2p to p to se is 3	ocument has b	een filed for
Please check the appropr	iate assignee category or	categories (w	ill not be p	inted on the patent):	Individual 🗆 Co	orporati	on or other private gro	oup entity 🖵	Government
4a. The following fee(s) Issue Fee Publication Fee (N	vo small entity discount p	ermitted)	-	o. Payment of Fee(s): (Plea A check is enclosed. Payment by credit can The Director is hereby overpayment, to Depo	rd. Form PTO-2038	is atta	ched.		
- 11	s SMALL ENTITY state	is. See 37 CFF		b. Applicant is no lon					
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Authorized Signature					Date				
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10/052,192	01/17/2002	Samuel I. Brandt	2002P00448 US	8677	
75	90 09/19/2008		EXAM	UNER	
Elsa Keller			LE, LINH GIANG		
Intellectual Property Department			ART UNIT	PAPER NUMBER	
Siemens Corporation 186 Wood Avenue South			3626 DATE MAIL ED: 00/19/2008		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1160 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1160 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Notice of Allowability

Application No.	Applicant(s)	
10/052,192	BRANDT ET AL.	
Examiner	Art Unit	
MICHELLE LE	3626	

— The MAILING DATE of this communication appears on the ladient being allowable, PROSECUTION ON THE MERITS IS (OR REF netwith (or previously mailed), a Notice of Allowance (PTOL-85) or other NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. Of the Office or upon petition by the applicant. See 37 CFR 1.373 and MP	MAINS) CLOSED in this application. If not included appropriate communication will be mailed in due course. THIS This application is subject to withdrawal from issue at the initiativ			
 This communication is responsive to <u>12 May 2008</u>. 				
The allowed claim(s) is/are <u>1-20</u>.				
3. Acknowledgment is made of a claim for foreign priority under 35 L a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been re 2. Certified copies of the priority documents have been re 3. Copies of the certified copies of the priority documents International Bureau (PCT Rule 17.2(a)). *Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this concide below. Pailure to timely comply will result in ABANDONMENT of this THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Not INFORMAL PATENT APPLICATION (PTO-152) which gives reason	ceived. ceived in Application No have been received in this national stage application from the symmunication to file a reply complying with the requirements his application.			
5. □ CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) □ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) □ hereto or 2? □ to Paper No./Mail Date □ (b) □ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date □ Identifying indical such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. □ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.				
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. ☐ Notice of Informal Patent Application 6. ☐ Interview Summary (PTO-413), Paper No./Mail Date 7. ☑ Examiner's Amendment/Comment 8. ☑ Examiner's Statement of Reasons for Allowance 9. ☐ Other // C Luke Gilligan/ Supervisory Patent Examiner, Art Unit 3626			

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DETAILED ACTION

Notice to Applicant

 This communication is in response to Remarks filed 12 May 2008. Claims 1-24 are presented for examination.

Information Disclosure Statement

 The Information Disclosure Statements filed 01/17/2002; 08/04/2005; and 10/03/2006 have been acknowledged and entered.

EXAMINER'S AMENDMENT

3. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Alexander J. Burke on 9/11/08.

The application has been amended as follows:

Claim 1, line 6, replace "supporting" with "enabling."

Claim 1, line 19, delete "and" and line 21 add "and" after phrase "providing said associate parameter..."

Claim 1, add new phrase "using said global parameter while executing said predetermined concurrently operable processes." Start new phrase on claim 1, line 22.

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Claim 12, line 2, delete "said system for."

Claim 18, line 6, replace "supporting" with "enabling"

Claim 18, line 22 delete "and" and line 25 add "and" after phrase "filtering messages identifying events..."

Claim 18, add new phrase "using said global parameter while executing said multiple different process task sequences." Start new phrase on claim 18, line 26.

Cancel claims 21-24.

Allowable Subject Matter

- Claims 1-20 are allowed.
- 5. The following is an examiner's statement of reasons for allowance:
- (A) Claims 1 and 18 are directed towards a method for providing a user interface for processing an event representing a change in circumstances potentially affecting healthcare delivered to a patient.

The closest prior art of record, Brown (6,458,080), and Du(6,078,982) teach managing parameters effecting the comprehensive health of a user and a system for Application/Control Number: 10/052,192

Art Unit: 3626

allowing consistent execution of a workflow process in a computer-enabled workflow management system.

However, the closest prior art of record does not teach or fairly suggest two different categories of parameters, including a global parameter to manage healthcare workflow. The closest prior art also fails to teach using a global parameter while executing predetermined concurrently operable processes.

Dependent claims 2-17 and 19-20 incorporate the allowable subject matter of the respective independent claims through dependency and are also allowable for the same reasons.

6. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance"

Conclusion

7. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Dahlin (2004/0122701) teaches a system and methods for integrating disease management into a physician workflow. Stewart (7,051,071) teaches a workflow integration system for enterprise wide electronic collaboration. Flores (6,073,109) teaches a computerized method and system for managing business processes using linked workflows.

 Any inquiry concerning this communication or earlier communications from the examiner should be directed to MICHELLE LE whose telephone number is (571)272-8207. The examiner can normally be reached on 8 AM - 5PM. M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gerald O'Connor can be reached on 571-272-3600. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Michelle Linh-Giang Le/ Examiner, Art Unit 3626

/C Luke Gilligan/ Supervisory Patent Examiner, Art Unit 3626